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SUBJECT: EVALUATION OF MISSION C535C

- CAMERA I-7 AND I-8 WERE USED IN MISSION C535C FLOWN ON 16 OCTOBER 1965. PROCESSING WAS ACCOMPLISHED IN THE FIELD.
  - 2. ORIGINAL NEGATIVE:
    - THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.
- B. FWD-LOOKING CAMERA (I-8): EDGE FOG IS PRESENT INTERMITTENTIMAXX-4 ALONG BOTH EDGES OF THE FILM. HEAT SPLICES ARE LOCATED BETWEEN FRAMES 40/41, 202/203, 357/358, 528/529, 862/863 AND 878/879.
- C. AFT-LOOKING CAMERA (I-7): EDGE FOG, ALTHOUGH MORE PRONOUNCE COPY ALONG THE BINARY EDGE, IS INTERMITTENT ON BOTH EDGES OF THE FILM. THE FREQUENCY MARKS INTRUDE INTO THE FORMAT THROUGHOUT THE MISSION. FOG INDUCED BY STATIC DISCHARGES IS PRESENT ON THE BINARY EDGE INTERMITTENTLY THROUGHOUT THE MISSION. THERE IS A FOGGED AREA IN FRAME 3. THERE IS A CREASE IN FRAME 56. HEAT SPLICES ARE LOCATED BETWEEN FRAMES 102/103, 268/269, 434/435, 602/603, 768/769 AND 934/ 935. THERE IS A MANUFACTURING SPLICE IN FRAME 389.
- BOTH CAMERAS: AFTER THE CAMERA IS AT OPERATING SPEED, THERE IS ABOUT 2.0" AT THE TAKE-UP END OF EACH FRAME THAT IS AFFECTED BY BANDING. HOWEVER, BANDING IS DETECABLE THROUGHOUT THE FRAME IN AREAS OF LOW DENSITY AND LOW CONTRAST. MINUS DENSITY STREAKS PARALLEL

TOP STATE



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TO THE MAJOR AXIS OF THE FILM ARE PRESENT THROUGHOUT THE MISSION.

THE LAST TITLED FRAME ON EACH CAMERA IS 996. THERE WERE NO MAJOR

CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.

- 3. POSITIVE:
  - A. PI SUITABILITY IS GOOD.
  - B. PRINTING AND PROCESSING IS GOOD.
- C. CLOUD COVER OBSCURES OR DEGRADES APPROXIMATELY  $1\emptyset$  PERCENT OF THE MISSION.

TOPSECRET

/END OF MESSAGE/